

ARCHIVES OF PATHOLOGY

EDITORIAL BOARD

LUDVIG HEKTOEN, Chicago

JAMES EWING, New York

WILLIAM OPHÜLS, San Francisco

S. B. WOLBACH, Boston

W. G. MACCALLUM, Baltimore

ALFRED STENGEL, Philadelphia

OSCAR T. SCHULTZ, Chicago

VOLUME 8
1929

PUBLISHERS
AMERICAN MEDICAL ASSOCIATION
CHICAGO, ILL.

610.5

A671

P27

CONTENTS OF VOLUME 8

JULY, 1929. NUMBER 1

	PAGE
A Fatal Case of Strongyloidosis in Man, with Autopsy: The Life Cycle of Strongyloides Intestinalis in Man. W. Ophüls, M.D., San Francisco....	1
Malignant Rhabdomyoma of the Left Leg. Edwin F. Hirsch, M.D., Chicago	9
Inguinal Lymphadenitis, with Special Reference to the Group Known as Climatic Bubo. R. D. Lillie, M.D., Washington, D. C.....	19
A Case of Rhinosporidium Seeberi in a Resident of the United States. Mary C. Lincoln, M.D., and Stella M. Gardner, M.D., Chicago.....	38
Primary Carcinoma of the Lungs: III. Histogenesis and Metaplasia of Bronchial Epithelium. B. M. Fried, M.D., Boston.....	46
Multiple Hemangiofibroma of the Pulmonary Valve. Milton G. Bohrod, M.D., Chicago	68
Laboratory Methods and Technical Notes:	
A Simple Inexpensive Photomicrographic Apparatus. William H. Feldman, D.V.M., Sc., Rochester, Minn.....	78
General Review:	
Recent Work on the Effects of Inanition and Malnutrition on Growth and Structure. C. M. Jackson, M.D., Minneapolis.....	81
Notes and News.....	123
Abstracts from Current Literature.....	125
Society Transactions:	
Philadelphia Pathological Society.....	156
Chicago Pathological Society.....	160
Book Reviews	167

AUGUST, 1929. NUMBER 2

Mucoid Degeneration of the Oligodendroglia and the Formation of Free Mucin in the Brain. Roy R. Grinker, M.D., and Evelyn Stevens, M.D., Chicago	171
Prenatal Volvulus of Small and Large Intestine Caused by a Mesenteric Cyst. Angelo M. Sala, M.D., and Irving Nachamie, M.D., New York.....	180
Irregularity in the Estrual Cycle of the White Rat Following Operation on the Ovaries. Della G. Drips, M.D., Rochester, Minn.....	187
Spontaneous Rupture of the Aorta. Richard A. Lifvendahl, M.D., Chicago..	200
The Structural Changes of the Liver in Pernicious Anemia: A Contrast Between Relapse and Remission. Stacy R. Mettier, M.D., Boston.....	213
Histologic Changes in the Spleen in Early Congenital Syphilis, with Special Reference to the Origin of Anemia in This Disease. C. J. Watson, M.D., Ph.D., Minot, N. D.....	224
The Effect of Aluminum on Mammalian Blood and Tissues. Florence B. Seibert, Ph.D., and H. Gideon Wells, M.D., Chicago.....	230
Leukocyte Content of Regional Lymphatics in Inflammation. Valy Menkin, M.D., and Jules Freund, M.D., Philadelphia.....	263
Laboratory Methods and Technical Notes:	
An Improved Rack for Sterilizing Vaccines. Carl J. Bucher, M.D., Philadelphia	267
The Cell-Plasma Ratio. Joseph Felsen, M.D., New York.....	269
General Review:	
Recent Work on the Effects of Inanition and Malnutrition on Growth and Structure. C. M. Jackson, M.D., Minneapolis.....	273

CONTENTS OF VOLUME 8

AUGUST—Continued

	PAGE
Notes and News.....	316
Abstracts from Current Literature.....	319
Society Transactions:	
Chicago Pathological Society.....	354
New York Pathological Society.....	360
Book Reviews	368

SEPTEMBER, 1929. NUMBER 3

The So-Called Small Round Cell Infiltrations: II. Syphilis of the Central Nervous System. N. A. Michels, Sc.D., Omaha, and J. H. Globus, M.D., New York	371
Immune Cellular Reactions in Experimental Acute Peritonitis. Bernhard Steinberg, M.D., and Dorothy A. Snyder, B.S., Toledo, Ohio.....	419
The Pathologic Anatomy in Twenty-Eight Cases of Addison's Disease. Nelson W. Barker, M.D., Rochester, Minn.....	432
Late Gross Lesions in the Aorta and Pulmonary Artery Following Rheumatic Fever. S. H. Gray, M.D., Denver, and Louis Aitken, M.D., St. Louis..	451
The Rôle of Clasmotocytes in Protection Against the Pneumococcus. Ada Ranney Clark, M.A., New York.....	464
Laboratory Methods and Technical Notes:	
Estimation of Hemoglobin by Cell Concentration: Suggestions for Reclassification of the Anemias. Joseph Felsen, M.D., New York..	484
A Simple Method for the Isolation of Anaerobic Bacteria. Thelma Wenzel, Nashville, Tenn.....	487
General Review:	
The Reticulo-Endothelial System in Protozoan Infections. Richard W. Linton, Ph.D., New York.....	488
Notes and News.....	502
Abstracts from Current Literature.....	504
Society Transactions:	
New York Pathological Society and the New York Academy of Medicine	551
Chicago Pathological Society.....	562
Book Reviews	571
Books Received	574

OCTOBER, 1929. NUMBER 4

An Interpretation of Malignant Growth Based on the Chemistry of Cell Division. Frederick S. Hammett, Ph.D., Philadelphia.....	575
A Review of the Pleural and Pulmonary Lesions in Twenty-Eight Fatal Cases of Active Rheumatic Fever. W. U. McClenahan, M.D., and J. R. Paul, M.D., Philadelphia.....	595
Congenital Stenosis of the Third Portion of the Duodenum with Acute Occlusion and Rupture of Stomach. Paul R. Cannon, M.D., and Béla Halpert, M.D., Chicago	611
Repeated Exposure to High Temperature: Effect on Lymphoid Tissue and on Leukocyte Count. O. R. Caillet and J. P. Simonds, M.D., Chicago....	622
Iron-Incrusted Fiber Inclusions of Giant Cells. Edwin F. Hirsch, M.D., and Dorothy D'Andrea, B.S., Chicago.....	628
Anaphylactic Crossed Relationship Between Horse Dander and Horse Serum. Bret Ratner, M.D., and Helen Lee Gruehl, B.A., New York.....	635
The Reticulo-Endothelial System of the Rabbit. R. Howard Mole, M.D., Liverpool, England	645
The Development of a Carcinoma of the Breast: Report of a Case. Helen Ingleby, M.B., M.R.C.P., Philadelphia.....	653

CONTENTS OF VOLUME 8

OCTOBER—Continued

	PAGE
Laboratory Methods and Technical Notes:	
The Presumptive Kahn Procedure in Syphilis Based on 15,000 Examinations. Elizabeth B. McDermott, Ann Arbor, Mich.....	661
General Review:	
The Aschoff Nodule. B. J. Clawson, M.D., Minneapolis.....	664
Notes and News.....	686
Obituary:	
Paul A. Lewis, M.D.....	688
Miscellany:	
Reproduction of Photomicrographs.....	689
Abstracts from Current Literature.....	690
Book Reviews	732
Books Received	734

NOVEMBER, 1929. NUMBER 5

Early Gastric Cancer. William L. A. Wellbrock, M.D., Rochester, Minn....	735
Erysipelas of the Stomach. Harrison S. Martland, M.D., and David S. Eisenberg, M.D., Newark, N. J.....	744
Cutaneous Lesions (Infectious Granulomas) on the Feet of Albino Rats. Arthur H. Smith, Ph.D., and Theodore S. Moise, M.D., New Haven, Conn.	753
Multiple Spleen Combined with Other Congenital Anomalies: Report of Two Cases. Ferdinand C. Helwig, M.D., Kansas City, Mo.....	757
Renal Insufficiency in Amyloid Disease. John F. Noble, M.D., and S. G. Major, M.D., St. Paul.....	762
Experimental Infestation of White Rats with <i>Cysticercus Fasciolaris</i> : Microscopic Changes in Liver, Kidney and Spleen. John E. Stumberg, M.S., Baltimore	775
Traumatic Porencephaly. R. H. Jaffé, M.D., Chicago.....	787
Extradural Lipoma of the Spinal Canal. J. A. Kasper, M.D., and A. Cowan, M.D., Detroit	800
The Issues at Stake in the Grading of Tumors. Stanley P. Reimann, M.D., Philadelphia	803
Laboratory Methods and Technical Notes:	
Untreated Human Bone Sectioned with New Knife. Arch Hiram Morrell, M.D., New York.....	816
General Review:	
Methods for the Histologic Study of Normal and Diseased Bone. Henry L. Jaffe, M.D., New York.....	817
Notes and News.....	837
Abstracts from Current Literature.....	838
Society Transactions:	
Philadelphia Pathological Society.....	873
Book Reviews	878
Books Received	880

DECEMBER, 1929. NUMBER 6

Vascularization of the Thoracic Aorta. H. F. Robertson, M.B., Toronto, Canada	881
An Unusual Type of Triatrial Heart. B. M. Patten, Ph.D., and W. B. Taggart, M.D., Cleveland.....	894
The Formation of Hyalin in the Ovaries. M. A. Goldzieher, M.D., and Irving Sherman, M.D., Brooklyn.....	906

CONTENTS OF VOLUME 8

DECEMBER—Continued

	PAGE
Hemangioblastoma of the Cerebellum with Cyst Formation (Lindau's Disease): Report of a Case. Phillip Shapiro, M.D., Chicago.....	915
Studies on the Pathogenesis of Bacterial Endocarditis. Kurt Semsroth, M.D., and Robert Koch, M.D., Pittsburgh.....	921
The Mitochondria in Acute Experimental Nephrosis Due to Mercuric Chloride. Robert A. Moore, M.D.; Samuel Goldstein, M.D., and Aaron Canowitz, M.D., Columbus, Ohio.....	930
Primary Carcinoma of Liver with Metastasis to Bone. V. H. Moon, M.D., Philadelphia	938
Whooping Cough: The Site of the Lesion. Louis W. Sauer, M.D., and Leonora Hambrecht, A.B., Evanston, Ill.....	944
General Review:	
The Thyroid Gland in Hyperthyroidism. Frank R. Menne, M.D., Portland, Ore.	954
Notes and News.....	976
Abstracts from Current Literature.....	977
Society Transactions:	
The Philadelphia Pathological Society.....	1016
Book Reviews	1022
Books Received	1026
General Index	1027